

Figure 1

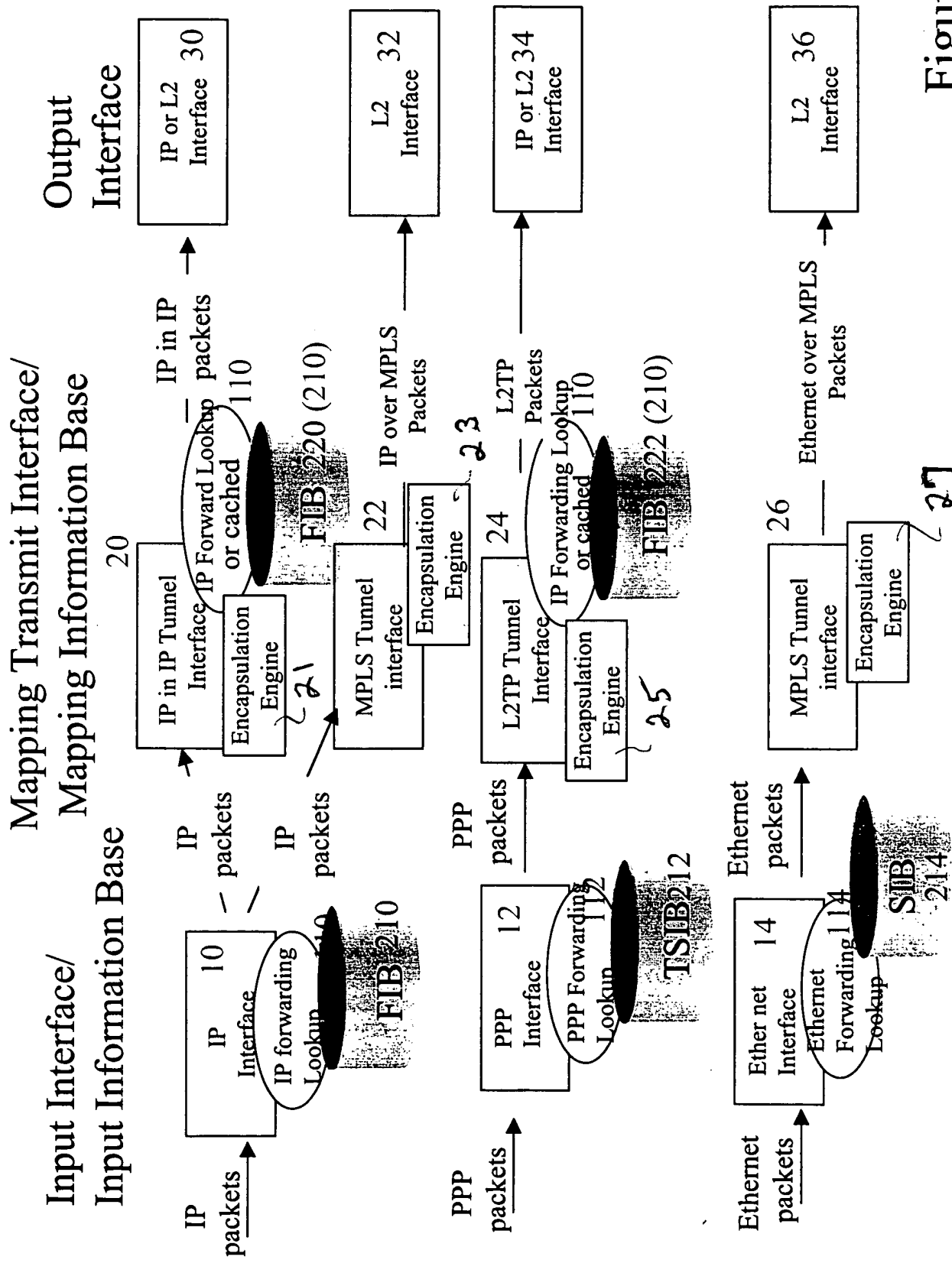


Figure 2

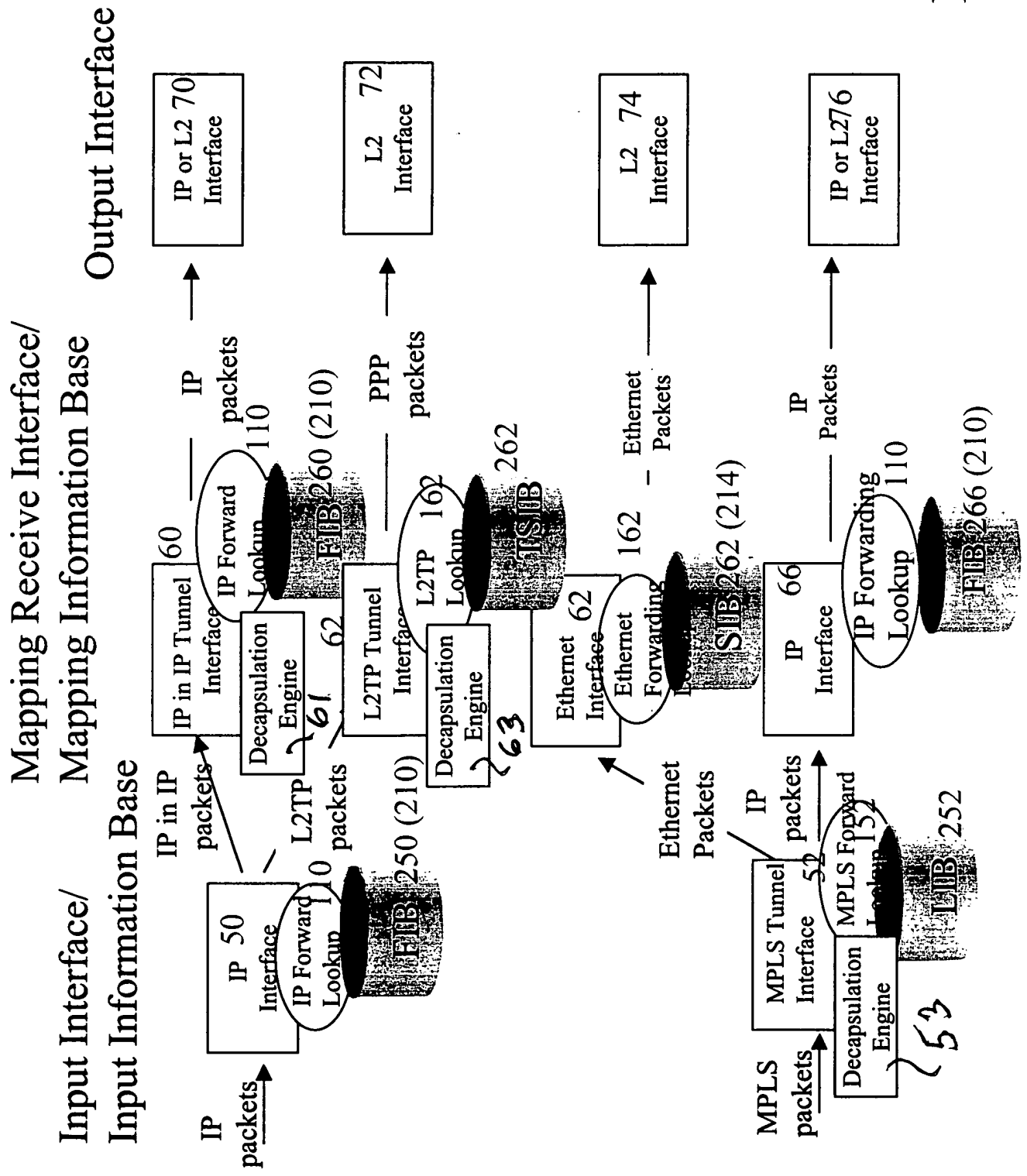


Figure 3

Protocol	IP over IP	L2TP	IP over MPLS	Ethernet over MPLS
Input Interface	IP interface	PPP Interface	IP Interface	Ethernet Interface
Input Information Base	FIB	Tunnel & Session Information Base (TSIB)	FIB	Switching Information Base (SIB)
Mapping Transmit Interface	IP in IP <i>Transmit</i> Tunnel Interface	L2TP <i>Transmit</i> Tunnel Interface	MPLS <i>Transmit</i> Tunnel Interface	MPLS <i>Transmit</i> Tunnel Interface
Mapping Information Base	FIB, or none	FIB, or none	none	none
Output Interface	IP or L2 interface	IP or L2 Interface	L2 Interface	L2 interface

Figure 4

Protocol	IP over IP	L2TP	IP over MPLS	Ethernet over MPLS
Input Interface	IP interface	IP Interface	MPLS Interface	MPLS Interface
Input Information Base	FIB	FIB	LIB	LIB
Mapping Receive Interface	IP in IP <i>Receive Tunnel Interface</i>	L2TP <i>Receive Tunnel Interface</i>	IP Interface	Ethernet Interface
Mapping Information Base	FIB	Tunnel & Session Information Base (TSIB)	FIB	Switching Information Base SIB
Output Interface	IP or L2 interface	PPP Interface	IP or L2 Interface	Ethernet interface

Figure 5